

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 10003870-1	SERIAL NO. <i>10/022452</i> (Filed Herewith)
	APPLICANT Phillip W. Barth et al	
	FILING DATE (Filed Herewith)	GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
<i>Wm. a. Powell</i>	1A	4,343,993	8/10/82	Binnig et al
	1B	5,795,782	8/18/98	Church et al
	1C	6,055,344	4/25/00	Fouquet et al
	1D	5,699,462	12/16/97	Fouquet et al
	1E	5,960,131	9/28/99	Fouquet et al
	1F	5,954,079	9/21/99	Barth et al
<i>Wm. a. Powell</i>	1G	5,842,387	12/1/98	Marcus et al
	1H			
	1I			
	1J			
	1K			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>Wm. a. Powell</i>	1Q	MinFeng Yu et al, "Three-dimensional manipulation of carbon nanotubes under a scanning electron microscope", Nanotechnology, Vol. 10, No. 3, pp. 244-252 (September 1999)
<i>Wm. a. Powell</i>	1R	J. Appenzeller et al, "Scheme for the fabrication of ultrashort channel metal-oxide-semiconductor field-effect transistors", Applied Physics Letters, Vol. 77, No. 2, pp. 298-300 (10 July 2000)
<i>Wm. a. Powell</i>	1S	S.K. Ghandhi, "VLSI Fabrication Principles: Silicon and Gallium Arsenide", John Wiley & Sons, New York, pp. 8-10 (1983) ISBN 0-471-86833-7)

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	2Q	C. Cowache et al, "Evaluation of advanced pre-gate cleanings", Cleaning Technology in Semiconductor Device Manufacturing, Proceedings of the Sixth International Symposium, Electrochemical Society Proceedings, Vol. 99-36, pp. 59-68 (2000)
	2R	J.N. Israelachvili, "Intermolecular and Surface Forces", Section 10.7, pp. 14-15, 54-57, and 168-175, Academic Press, New York, (1995)
	2S	S.K. Ghandi, "VLSI Fabrication Principles: Silicon and Gallium Arsenide", Wiley-Interscience, p. 5 (1983) ISBN 0 471-86833-7

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	3Q	V. Milanovic et al, "Deep Reactive Ion Etching for Lateral Field Emission Devices", IEEE Electron Device Letters. Vol. 21, No. 6, pp. 271-273 (June 2000)
	3R	R.B. Marcus et al, "The Oxidation of Shaped Silicon Surfaces", The Journal of the Electro-Chemical Society, Vol. 129, No. 6, pp. 1278-1282 (1982)
	3S	R.B. Marcus et al, "Formation of silicon tips with < 1 num radius", Applied Physics Letters, Vol. 56, No. 3, pp. 236-238 (15 January 1990)

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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>[Signature]</i>	4Q	T.S. Ravi et al, "Oxidation sharpening of silicon tips", Journal of Vacuum Science and Technology, Vol. B9, No. 6, pp. 2733-2737 (Nov/Dec 1991)
<i>[Signature]</i>	4R	W.R. Ashurst et al, "Dichlorodimethylsilane as an Anti-Stiction Monolayer for MEMS", Journal of Microelectromechanical Systems, Vol. 10, No. 1, pp. 41-49 (March 2001)
<i>[Signature]</i>	4S	Bruce Alberts et al, "The Molecular Biology of the Cell", 3rd ed., Garland Publishing, New York, pp. 408-413 (1994) ISBN 0-8153-1619-4

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	5Q	W. Vercoutere et al, "Rapid discrimination among individual DNA hairpin molecules at single-nucleotide resolution using an ion channel", Nature Biotechnology, Vol. 19, No. 3, pp. 248-252 (March 2001)
	5R	T.R. Albrecht et al, "Microfabrication of integrated scanning tunneling microscope", Journal of Vacuum Science Technology, Vol. A8, No. 1, pp. 317-319 (Jan/Feb 1990)
	5S	B. Alberts et al, "Molecular Biology of the Cell", Garland Publishing, 3rd ed., pp. 89-138 (1994)

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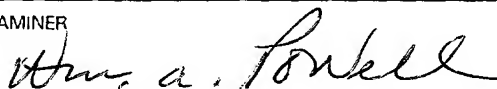
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	6Q	D.N. Petsev et al, "Evidence for Non-DLVO Hydration Interactions in Solutions of the Protein Apoferritin", Physical Review Letters, Vol. 84, No. 6, (7 Feb 2000)
	6R	K. Vepa et al, "A Method for Native Oxide Thickness Measurement", Electrochemical Society Proceedings, Vol. 95-20, pp. 358-365
	6S	J. Li et al, "Ion-Beam Sculpting at Nanometre Length Scales", Nature, Vol. 412, pp. 166-169 (12 July 2001)

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FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO. 10003870-1	SERIAL NO. <u>10/022 452</u> (Filed Herewith)
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>Handwritten</i>	7Q	Tersoff, "Less is More", Nature, Vol. 412, pp. 135-136 (12 July 2001)
	7R	
	7S	

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